

## Phone system with multiple capabilities for establishing telephone calls using the internet network

**Patent number:** EP1104157

**Publication date:** 2001-05-30

**Inventor:** LE PENNEC JFRANCOIS (FR); BENAYOUN ALAIN (FR); MICHEL PATRICK (FR)

**Applicant:** IBM (US)

**Classification:**

- **international:** H04M7/00; H04L12/66; H04M3/493

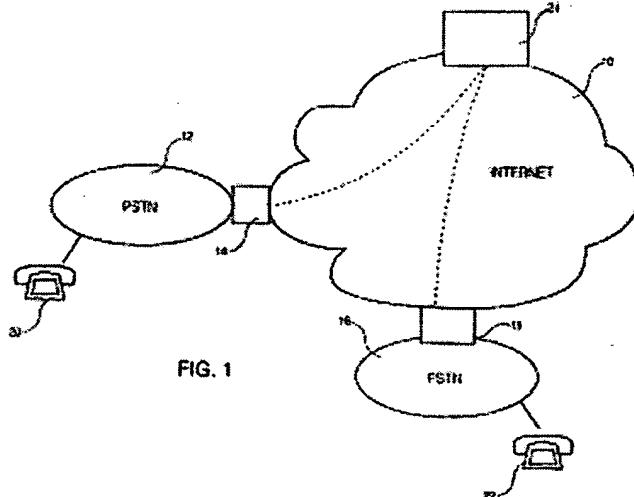
- **european:** H04L29/06, H04M7/00B2

**Application number:** EP20000480091 20001010

**Priority number(s):** EP20000480091 20001010; EP19990480117 19991125

### Abstract of EP1104157

Telephone system using the Internet network (10) comprising at least a switched telephone network (12 or 16) for interconnecting a plurality of users provided each with a telephone set (20, 22), the switched telephone network(s) being attached to the Internet network (10). Such a system comprises a phone server (24) accessible in the Internet network including a directory for storing the phone numbers associated with the plurality of users and other facilities such as voice mail and answering equipment or rerouting information. The number dialed by a user wanting to send a phone call comprises a first part relating to the phone server identification so that the phone call is forwarded to the phone server (24) whereas the second part is a dial number either for identifying a remote user or for requesting information from the phone server (24).



Data supplied from the esp@cenet database - Worldwide